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PREDICTIONS

4

31/ATLAS

SUM BUNNY



Posted: December 16, 2025 Target: 3I/ATLAS (Interstellar Object #3)

Framework: Armature Ripple Theory (ART),
used here as a structural classification framework
rather than a dynamical model

5 PREDICTIONS FOR 3I/ATLAS

(Methodological Note: These predictions do not explain the specific physical mechanics of 3I/ATLAS; they predict how apparent anomalies will resolve under increasing observational resolution.)

1. Resolution Will Fragment the Signal, Not Unify It As observations improve during the outbound leg (post-Dec 19), the behavior of 3I/ATLAS will fragment into multiple interacting effects rather than collapsing into a single elegant explanation.

- **If Agency is true:** Coherence sharpens into control (a clear signal).
- **If ART is true:** Coherence dissolves into structure (heterogeneous, interacting signals).

2. The Acceleration Vector Will Drift, Not Lock The observed non-gravitational acceleration (~ 0.5 microns/s²) will wander slowly over time (post-perihelion), correlated with the object's rotation and thermal cycling.

- **If Agency is true:** The thrust vector maintains a fixed heading relative to a target (stabilization).
- **If ART is true:** The vector jitters as the center of mass shifts due to erosion (uncompensated venting).

3. Shutdown Will Be Patchy, Not Clean As the object leaves the inner solar system (2026), outgassing will decay lopsidedly, showing residual, chaotic activity rather than a smooth fade.

- **If Agency is true:** We see a clean shutdown (a switch).
- **If ART is true:** We see lumpy decay (shadowing and pockets of volatiles).

4. The “Anti-Tail” Will Morph, Not Aim The sunward "teardrop" feature will change shape, fragment, or partially vanish as Earth crosses the orbital plane this week.

- **If Agency is true:** The structure maintains a functional orientation (rudder/antenna).
- **If ART is true:** The structure distorts based on viewing angle (geometric projection effect).

5. This Will Happen Again Future interstellar objects will show similar boundary-activated anomalies, followed by the same cycle: *surprise* → *speculation* → *deflation*.

- **If Agency is true:** This object is a probe, and implies uniqueness.
- **If ART is true:** This is a class of object, and repetition is inevitable. (ART predicts the *pattern of resolution*, not the specific anomaly).

**Intention sharpens with proximity.
Physics dissolves into detail.
If the signal clears, I am wrong.
If the mystery mechanizes,
I am right.**

SUM BUNNY

(Check back in June 2026.)

Part of the Sum Bunny Canon (Ark Hive Press, 2025).

This was written through a collaboration between a human author and AI systems acting as analytical tools. The machines provided structure; the human provided judgment. Nothing appears here that the author did not personally create, refine, choose, and claim.